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2 least one of X.681, X.682, or X.683 grammar constructs.

1 9. A method in accordance with claim 8, said second source file comprising
2 X.680 grammar constructs.

1 10. A method in accordance with claim 9, said translating comprising
2 accessing a lookup table for equivalent constructs.

1 11. A method, comprising:
2 providing a translator adapted to translate between extended grammar
3 constructs of a machine readable language and basic grammar constructs of said
4 machine readable language; and
5 providing a compiler coupled to receive an output of said translator for
6 compiling code written in said basic grammar constructs.

1 12. A method in accordance with claim 11, said machine readable language
2 comprising the Abstract Syntax Notation One (ASN.1) standard.

1 13. A method in accordance with claim 12, said basic grammar constructs
2 comprising X.680 grammar constructs.

1 14. A method in accordance with claim 13, said extended grammar
2 constructs comprising at least one of X.681, X.682, or X.683 grammar constructs.

1 15. A method in accordance with claim 14, said translator comprising one or
2 more lookup tables.

1 16. A computer-readable computer program product, comprising:
2 computer-readable program code adapted to receive and translate extended
3 grammar constructs of a computer-readable program language into basic grammar
4 constructs of said computer-readable program language for output to a compiler of
5 program code written in said basic grammar constructs.

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- 1 *Sub 103* 17. A computer-readable computer program product of claim 16, wherein
2 said computer-readable program language comprises an Abstract Syntax Notation
3 One (ASN.1) language.

- 1 *Sub B1* 18. A computer-readable computer program product of claim 16, wherein
2 said basic grammar constructs comprise X.680 grammar constructs, and wherein
3 said extended grammar constructs comprise at least one of X.68x grammar
4 constructs (where x is greater than or equal to 1).

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